

## Claims

1. A cooking double boiler comprising an outer pan arranged in that water is poured into its bottom portion, an upper lid that covers an upper aperture thereof, an a inner pan with a flange that is set into the interior of the outer pan, wherein the outer pan includes a peripheral edge portion that supports the flange of the inner pan, wherein a plurality of concave portions for directing generated water vapor upward of the inner pan are formed at the inner side of the peripheral edge portion of the outer pan, and wherein the upper lid is supported by the peripheral edge portion of the outer pan at outer peripheral positions of the concave portions for sealing the water vapor in an upper portion of the inner pan.

2. A cooking double boiler comprising an outer pan arranged in that water is poured into its bottom portion, an upper lid that covers an upper aperture thereof, an a inner pan with a flange that is set into the interior of the outer pan, wherein the outer pan includes a peripheral edge portion that supports the flange of the inner pan, and wherein vapor spouts for directing water vapor generated in the outer pan to an upper space of the inner pan are provided to be openable and closable between the peripheral edge

portion and the flange of the inner pan.

3. The cooking double boiler as claimed in Claim 1 or 2, wherein the inner pan is supported by the peripheral edge portion of the outer pan at a height at which its bottom surface does not come into contact with water poured into the outer pan.

4. The cooking double boiler as claimed in Claim 1, wherein the plurality of concaves formed at the inner side of the peripheral edge portion of the outer pan concurrently serves as a backflow path of condensed water.

5. The cooking double boiler as claimed in Claim 2, wherein opening and closing of the vapor spouts is performed by changing a set position of the inner pan.

6. The cooking double boiler as claimed in Claim 2, wherein opening and closing of the vapor spouts is performed by attaching or detaching an attachment.

7. The cooking double boiler as claimed in Claim 1 or 2, wherein a stepped portion indicative of an amount of poured water is formed inside of the bottom portion of the outer pan.

8. The cooking double boiler as claimed in Claim 1 or 2, wherein the inner pan is provided with a plurality of soymilk accumulating portions.